16203ROUS01U

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Attorney Docket Number

DEGLADATION FOR		recome, because man	120.			
DECLARATION FOI		First Named Inventor	SAMEH,	Rabie, et al.		
PATENT APPLICATION		COMPLETE IF KNOWN				
(37 CFR 1		Application Number		<u> </u>		
Declaration	Declaration	Filing Date				
Submitted OR	Submitted after Initial Filing (surcharge	Art Unit				
with Initial Filing	(37 CFR 1.16 (e)) required)	Examiner Name				
As the below named inventor, I her	eby declare that:	-				
My residence, mailing address, and c	itizenship are as stated belo	w next to my name.				
I believe I am the original and first inv	entor of the subject matter w	which is claimed and for whi	ch a patent is sou	ght on the invention entitled:		
ETHERNET TO ATM INTER	WORKING WITH MULT	TIPLE QUALITY OF	SERVICE LEV	ELS		
<u></u>	(Title of the li	nvention)				
the specification of which						
is attached hereto		•				
OR [
was filed on (MM/DD/YYYY)		as United States A	pplication Number	or PCT International		
. L						
A Parka Nata	1					
Application Number	and was amende	ed on (MM/DD/YYYY)		(if applicable).		
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO		
(Valider(s)	,	(man DD/1111)				
	ı					

[Page 1 of 2]

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Num or Bar Code La	100020		OR V Corr	respondence address below		
Name						
		-				
Address						
						
City	·	State		ZIP		
		•				
Country T	elephone			Fax		
I hereby declare that all statements made herein of my are believed to be true, and further that these statem made are punishable by fine or imprisonment, or both, validity of the application or any patent issued thereon.	ents were made wit	h the know	vledge that willful false	statements and the like so		
NAME OF SOLE OR FIRST INVENTOR :	A petition h	as been	filed for this unsign	ned inventor		
SAMEH Given Name (first and middle [if any])	Given Name Family Name					
Inventor's Sent Pols Dec 19/2003 Signature Dec 19/2003						
Kanata	ON		Canada	Canadian		
Residence: City State		0	Country	Citizenship		
30 Balding Crescent						
Mailing Address						
	ON		K2K 2L3	G 1		
Kanata	ON	,	-	Canada		
City	State		ZIP	Country		
NAME OF SECOND INVENTOR:	A petition na	s been tii	led for this unsigne	d inventor		
Given Name JOHN (first and middle [if any])		Family No				
Inventor's Signature Date 19 Occ 2003						
/ Ottawa	ON		Canada	Canadian		
Řesidence: City	State	lo	Country	Citizenship		
308 Second Avenue						
Mailing Address						
Ottawa	ON		K1S 2J2	Canada		
City	State	Z	ZIP	Country		
				02A attached hereto.		

PTO/SB/02A (08-03)
Approved for use through 08/31/2003. OMB 0651-0032
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DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 2			
Name of Additional Joint Inventor, if any:	_	A pet	ition has been filed for	this unsigned inve	ntor
Given Name (first and middle (if any)		Family Nam	ne or Surname		
RICHARD		POMMAINVIL	LE		
Inventor's Signature Paul John	ille	,			19/2003
Ottawa Residence: City	ON State		Canada Country	Canadian Citizenship	
Mailing Address					
22 Rue Upwood Mailing Address					
Ottawa	ON	-	K1T 3Y5	Canada	
City	State)	Zip	Country	
Name of Additional Joint Inventor, if any:		☐ A pet	ition has been filed for	this unsigned inve	ntor
Given Name (first and middle (if any)		Family Name or Surname			
BASHAR		ABDULLAH			
Inventor's Signature		Date	19 De	200	3
Ottawa Residence: City	ON State		Canada Country		anadian Citizenship
Mailing Address					
45 Flintridge Crescent Mailing Address					
Ottawa City	ON State)	K2M 2X9 Zip	Canada Country	
Name of Additional Joint Inventor, if any:		☐ A pet	iition has been filed for	rthis unsigned inve	ntor
Given Name (first and middle (if any)		Family Name or Surname			
BAGHDAD .		BARKA			
Inventor's Signature		Date	Dec 19, 2	2003	
Nepean Residence: City	ON State	•	Canada Country		Canadian Citizenship
Mailing Address 2 Burgess Avenue Mailing Address					

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

State

K2B 7X1

Zip

Canada

Country

Nepean

City

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ADDITIONAL INVENTOR(S)

DECLARATION	<u> </u>	Supplemental	Sneet	Page 2	of 2
Name of Additional Joint Inventor, if any:		A petition	has been filed for this	unsigned in	ventor
Given Name (first and middle (if any)		Family Name or	Surname	*	
JOHN ROSSERAR		DAVIES			,
Inventor's Signature				Date 1	9 Dec 2003
Kanata (Residence: City	ON State	Cana	ada untry	Canadian Citizenship	
	1	1		1 0	
Mailing Address					
241 Equestrian Drive Mailing Address					
Kanata	ON		K2M 1A5	Canada	
City	State		Zip	Country	
Name of Additional Joint Inventor, if any:		A petition	has been filed for this	unsigned in	ventor
Given Name (first and middle (if any)			Family Name or	r Surname	
Inventor's Signature		Date			
Residence: City	State	!	Country		Citizenship
Mailing Address					
Mailing Address			_		
City	State		Zip	Country	
Name of Additional Joint Inventor, if any:		A petition	has been filed for this	unsigned inv	ventor
Given Name (first and middle (if any)		Family Name or Surname			
Inventor's Signature		Date			
Residence: City	State		Country		Citizenship
Mailing Address					
Mailing Address	•				
City	State		Zip	Country	

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PTO/SB/81 (02-01)

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	not assigned
Filing Date	herewith
First Named Inventor	RABIE, Sameh, et al.
Title	ETHERNET TO ATM INTERWORKING WITH MULTIPLE QUALITY OF SERVICE LEVELS
Group Art Unit	
Examiner Name	
Attorney Docket Number	16203ROUS01U

I hereby appo	int:					
Practition OR	ners at (Customer Number			Place Custo Number Bar Label here	
		Name		Registra	tion Number	
		Jean-Pierre Fortin			32,819	
<u> </u>		, , , , , , , , , , , , , , , , , , ,				
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	-					
		agent(s) to prosecute the app States Patent and Trademark (ct all
The above OR	-mentior	espondence address for the above the second customer Number. stomer Number 00626	oove-identifie	[to: Place Customer Number Bar Code abel here	•
Firm or Individual Na	ame		Nortel Netwo	rks Limited		
Address			P.O. Box 351	1, Station C		
Address						
City		Ottawa	Stat	e Ontar	rio Zip	K1Y 4H7
Country		Canada				
Telephone		(613)768-3035	Fax		(613)768-30	17
I am the: Applicant/Inventor.						
X Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record						
Name	Jean-Pierre Fortin, Director, Intellectual Property					
Signature	Signature					
Date						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
☐ *Total of1	for	ms are submitted.				

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMEN	NT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: RABIE, Sameh, et al./Nort	el Networks Limited
Application No./Patent No.:	Filed/Issue Date: December 22, 2003
Entitled: ETHERNET TO ATM INTERWORKING	WITH MULTIPLE QUALITY OF SERVICE LEVELS
Nortel Networks Limited	Corporation
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1. the assignee of the entire right, title, and interest	; or
2. an assignee of less than the entire right, title and The extent (by percentage) of its ownership inter in the patent application/patent identified above by virtue.	est is ———— %
A. [] An assignment from the inventor(s) of the patent in the United States Patent and Trademark Office attached.	application/patent identified above. The assignment was recorded at Reel, Frame, or for which a copy thereof is
OR	
B. [] A chain of title from the inventor(s), of the patent below:	application/patent identified above, to the current assignee as shown
From: ————————————————————————————————————	
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	, or for which a copy thereof is attached.
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[] Additional documents in the chain of title a	are listed on a supplemental sheet.
Copies of assignments or other documents in the cl [NOTE: A separate copy (i.e., the original assignment must be submitted to Assignment Division in accor recorded in the records of the USPTO. See MPEP	ent document or a true copy of the original document) dance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is auth	orized to act on behalf of the assignee.
December 19, 2003	Jean-Pierre Fortin
Date	Typed or print daname
(613) 768-3035	
Telephone number	Signature Director, IP
	Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FOR VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, we the undersigned, whose full post office addresses are listed below our names, do hereby sell, assign and transfer to:

NORTEL NETWORKS LIMITED

(hereinafter "Nortel"), its successors, assigns and legal representatives, whose full post office address is:

2351 Boulevard Alfred-Nobel St. Laurent QC H4S 2A9 CANADA

all their right, title, and interest worldwide in and to the invention relating to

ETHERNET TO ATM INTERWORKING WITH MULTIPLE QUALITY OF SERVICE LEVELS

as described in an application	for letters patent filed concur	rently herewith in United States
Patent and Trademark Office of	nand given	Serial Number,
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application and corresponding	applications in other countries	, all continuations, continuations-
		and all the rights and privileges
under any and all letters patent	that may be granted for said i	nvention.

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THE UNDERSIGNED hereby authorizes Nortel's Intellectual Property Law Group to correct clerical errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in a domestic or foreign Patent Office.

Sameh Rabie
30 Balding Crescent

Kanata ON K2K 2L3

Canada

Dec 19/2003

Date

Witness Signature

Witness Name (Print)

John Whatman

308 Second Avenue Ottawa ON K1S 2J2

Canada

190cc 200

Date

Witness Signature

Witness Name (Print)

Richard Pommainville

22 Rue Upwood

Ottawa ON K1T 3Y5

Canada

Dec 19/2003

Date

Witness Signature

Witness Name (Print)

Bashar Abdullah 45 Flintridge Crescent Ottawa ON K2M 2X9

Canada

19 Dec 2003

Date

Witness Signature

Witness Name (Print)

Baghdad Barka
1 Burgess Avenue
Nepean ON K2B 7X1

Canada

Dec 19, 2003

Witness Signature

Witness Name (Print)

John Davies

24 Equestrian Drive Kanata ON K2M 1A5

Canada

Dec 19, 2003

Date

Witness Signature

Witness Name (Print)